

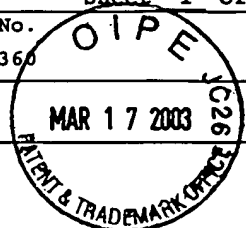
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Sheet 1 of 1

| Form PTO-1449 U.S. DEPARTMENT OF COMMERCE<br>(REV. 7-80) PATENT AND TRADEMARK OFFICE   |   | Atty. Docket No. US 010123<br>Serial No. _____<br>Applicant: STEPHEN HERMAN ET AL<br>Filing Date: CONCURRENTLY<br>Group: _____ |                            |       |           |                        |
|--|---|--|----------------------------|-------|-----------|------------------------|
| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary)  |   |  |                            |       |           |                        |
| <b>U.S. PATENT DOCUMENTS</b>   |   |  |                            |       |           |                        |
| Ex. Int  | Document Number   | Date   | Name                       | Class | Sub-class | Filing Date If Approp. |
| AA   | 5 3 8 7 9 4 6   | 2/7/95   | KNEE                       | 348   | 622       | 3/22/93                |
| AB   | 6 0 8 8 1 3 7   | 7/11/00  | TOMIZAWA                   | 358   | 538       | 7/25/96                |
| AC   | 5 4 1 2 5 6 3   | 5/2/95   | CLINE ET AL                | 364   | 413       | 9/16/93                |
| AD   | 5 0 4 0 0 6 4   | 8/13/91  | COK                        | 358   | 163       | 10/2/89                |
| AE   |   |  |                            |       |           |                        |
| <b>FOREIGN PATENT DOCUMENTS</b>  |   |  |                            |       |           |                        |
|  | Document Number   | Date   | Country                    | Class | Sub-class | Trans. Yes No          |
| AF   | 0 8 4 4 5 8 2 A 2   | 5/27/97  | EUROPE                     |       |           | X                      |
| AG   |   |  |                            |       |           |                        |
| AH   |   |  |                            |       |           |                        |
| AI   |   |  |                            |       |           |                        |
| OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)   |   |  |                            |       |           |                        |
| AJ   | US 010130 - "AUTOMATIC SEGMENTATION-BASED GRASS DETECTION FOR REAL-TIME VIDEO" by Stephen Herman et al (US 20020140815) |  |                            |       |           |                        |
| AK   |   |  |                            |       |           |                        |
| AL   |   |  |                            |       |           |                        |
| AM   |   |  |                            |       |           |                        |
| Examiner: Brian P. Yerby   |   |  | Date Considered: 10 Nov 03 |       |           |                        |
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| AF                       | 0 9 0 2 5 8 5 A 2 | 3/17/99 | Europe  |       |           | X      |    |  |  |
| AG                       |                   |         |         |       |           |        |    |  |  |
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| AI                       |                   |         |         |       |           |        |    |  |  |
| AJ                       |                   |         |         |       |           |        |    |  |  |
| AK                       |                   |         |         |       |           |        |    |  |  |

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

|    |  |
|----|--|
| AL | "A Region-Based Algorithm for Enhancement of Images Degraded by Blocking Effects", by Thomas Meier et al. XP 000781712 |
| AM | "A Probabilistic Filter for Eliminating Temporal Noise in Time-Varying Image Sequences", by Adnan M. Alattar           |
| AN |  |
| AO |  |

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|---------------------------------|------------------------------|
| Examiner<br><i>Brian P. Yeh</i> | Date Considered<br>07 Nov 03 |
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